

Title (en)

Terminal enclosure with extractable fiber organizer tray

Title (de)

Anschlussgehäuse mit extrahierbarer Faserorganisationsablage

Title (fr)

Enceinte terminale dotée d'une cassette extractible d'organisation des fibres

Publication

EP 2365364 A1 20110914 (EN)

Application

EP 10156041 A 20100310

Priority

EP 10156041 A 20100310

Abstract (en)

A terminal enclosure 1 for optical fibers for communication comprising a housing, including a base 2 and a cover, and an extractable fiber organizer tray 11, that is disposable in the housing having a first and a second side. The extractable fiber organizer tray comprises a splicing portion 12, a fiber connector mounting portion 28 and portions for storing an entering jacketed cable 14 as well as the fibers 13 of the stripped portion of the cable 6.

IPC 8 full level

G02B 6/44 (2006.01)

CPC (source: EP US)

G02B 6/44 (2013.01 - US); **G02B 6/4446** (2013.01 - EP US); **G02B 6/475** (2023.05 - EP US); **G02B 6/4454** (2013.01 - EP US)

Citation (applicant)

- EP 2045636 A1 20090408 - NEXANS [FR]
- WO 2008124293 A1 20081016 - 3M INNOVATIVE PROPERTIES CO [US], et al

Citation (search report)

- [X] EP 0626603 A1 19941130 - REICHLE & DE MASSARI FA [CH]
- [X] DE 10113528 A1 20020926 - REICHLE & DE MASSARI AG WETZIK [CH]
- [A] US 2006153362 A1 20060713 - BLOODWORTH STEPHEN G [US], et al
- [A] EP 2068186 A1 20090610 - NEXANS [FR]

Cited by

WO2018039597A1; EP3504945A4; WO2014015902A1; WO2021202700A1; EP3724706B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 10156041 A 20100310; CN 201180013199 A 20110216; JP 2012557063 A 20110216; US 2011025045 W 20110216; US 201113577821 A 20110216